

Grain Stocks



National
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Statistics
Service

United States
Department of
Agriculture

Washington, D.C.

Released June 30, 1993, by the Agricultural Statistics Board. Estimates refer to June 1, 1993.

Corn Stocks Up 35 Percent

Corn stored in all positions on June 1, 1993, is estimated at 3.71 billion bushels, up 35 percent from June 1, 1992. Of the total stocks, 2.22 billion bushels are stored on farms, up 46 percent from last year. Off-farm stocks, at 1.49 billion bushels, are up 22 percent from a year earlier. The indicated disappearance from all positions for the March-May quarter is 1.97 billion bushels, 8 percent above the disappearance for the same quarter last year.

Old crop all wheat stocks in all position June 1, 1993, totaled 529 million bushels, up 12 percent from June 1, 1992. Farm stocks, at 184 million bushels, are up 27 percent from last June 1. Off-farm stocks are 345 million bushels, up 5 percent from a year ago. The fourth quarter wheat disappearance is 514 million bushels, up 24 percent from the same period last year.

Old crop durum wheat stored in all positions on June 1, 1993, totaled 49.0 million bushels, down 11 percent from last June. Farm stocks, at 33.0 million bushels, are down 8 percent. Off-farm stocks total 15.9 million bushels, down 17 percent. The indicated fourth quarter disappearance of durum is 29.5 million bushels, up 21 percent from last year.

Soybeans stored in all positions on June 1, 1993, totaled 683 million bushels, 2 percent below holdings a year ago and 6 percent below the stocks of June 1, 1991. On-farm stocks are estimated at 320 million bushels, 15 percent above last June and account for 47 percent of the total stocks on hand. Off-farm holdings, at 364 million bushels, are 13 percent below June 1, 1992.

Indicated disappearance during the March-May quarter, at 532 million bushels, compares with 482 million bushels for the same period last year. September-May disappearance is 11 percent above the 1991-92 comparable disappearance.

Index is located at the end of this report. For information call (202) 720-2127. Office hours are 8:00 a.m. to 4:30 p.m. ET.

Barley stored in all positions on June 1, 1993, is estimated at 152 million bushels, 18 percent above the stocks of June 1, 1992. Of the total barley stocks on hand, 68.2 million bushels are stored on farms, 51 percent above a year earlier. Off-farm stocks, at 83.5 million bushels are virtually the same as last year. The indicated March-May disappearance was 92.2 million bushels, up 6 percent from the same quarter last year.


Oats stored in all positions on June 1, 1993, totaled 113 million bushels, down 11 percent from June 1, 1992. Of the total oat stocks on hand, 66.1 million bushels are stored on farms, up 8 percent from last year. Off-farm stocks totaled 47.0 million bushels, down 30 percent from a year earlier. The March-May disappearance was 62.0 million bushels, up 31 percent from the same quarter a year ago.

Grain sorghum in all storage positions on June 1, 1993, is placed at 265 million bushels, up 140 percent from last June 1, 1992. On farm stocks are 58.2 million bushels and 206 million bushels are in off-farm positions. The on-farm level is up 70 percent from a year ago and the off-farm level is nearly three times the previous year. The March-May disappearance from all positions is 170 million bushels, up 21 percent from the same period in 1992.

This report was approved on June 30, 1993, by the Acting Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.



Acting Secretary of
Agriculture
Eugene Branstool



Agricultural Statistics Board
Chairperson
Rich Allen

Grain Stocks: By Position, Month, United States, 1992-93
(Domestic Units)

Date	1992			1993		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
1,000 Bushels Corn						
Mar 1	2,610,200	1,950,785	4,560,985	3,630,000	2,048,215	5,678,215
Jun 1	1,517,500	1,221,051	2,738,551	2,216,500	1,492,919	3,709,419
Sep 1	605,500	494,811	1,100,311			
Dec 1	5,736,900	2,169,463	7,906,363			
Sorghum						
Mar 1	54,960	196,286	251,246	111,320	323,088	434,408
Jun 1	34,140	76,247	110,387	58,205	206,328	264,533
Sep 1	18,840	34,352	53,192			
Dec 1	210,650	394,667	605,317			
Oats						
Mar 1	98,150	76,735	174,885	110,250	64,875	175,125
Jun 1	61,000	66,721	127,721	66,130	47,005	113,135
Sep 1	199,900	94,717	294,617			
Dec 1	161,200	81,292	242,492			
Barley						
Mar 1	102,000	113,890	215,890	122,880	121,057	243,937
Jun 1	45,140	83,457	128,597	68,220	83,475	151,695
Sep 1	261,000	157,402	418,402			
Dec 1	198,350	148,226	346,576			
All Wheat						
Mar 1	275,550	611,685	887,235	376,000	667,343	1,043,343
Jun 1	144,605	327,248	471,853	183,820	345,182	529,002
Sep 1	979,400	1,128,219	2,107,619			
Dec 1	672,000	918,476	1,590,476			
Durum Wheat ^{2/}						
Mar 1	56,279	23,001	79,280	53,615	24,811	78,426
Jun 1	35,700	19,122	54,822	33,022	15,928	48,950
Sep 1	90,490	20,850	111,340			
Dec 1	77,190	25,381	102,571			
Soybeans						
Mar 1	505,000	672,343	1,177,343	576,900	638,667	1,215,567
Jun 1	279,000	416,671	695,671	319,800	363,563	683,363
Sep 1	105,000	173,437	278,437			
Dec 1	876,100	959,885	1,835,985			

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.
^{2/} Included in all wheat.

Grain Stocks: By Position, Month, United States, 1992-93
(Metric Units)

Date	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
Metric Tons Corn						
Mar 1	66,302,130	49,552,220	115,854,360	92,206,250	52,027,060	144,233,300
Jun 1	38,546,280	31,016,120	69,562,400	56,301,690	37,921,890	94,223,580
Sep 1	15,380,410	12,568,780	27,949,190			
Dec 1	145,723,970	55,106,900	200,830,870			
Sorghum						
Mar 1	1,396,050	4,985,890	6,381,940	2,827,660	8,206,810	11,034,470
Jun 1	867,200	1,936,760	2,803,960	1,478,480	5,240,970	6,719,450
Sep 1	478,560	872,580	1,351,140			
Dec 1	5,350,760	10,025,000	15,375,760			
Oats						
Mar 1	1,424,640	1,113,810	2,538,450	1,600,270	941,660	2,541,930
Jun 1	885,410	968,450	1,853,870	959,870	682,280	1,642,150
Sep 1	2,901,540	1,374,810	4,276,350			
Dec 1	2,339,810	1,179,950	3,519,760			
Barley						
Mar 1	2,220,790	2,479,660	4,700,450	2,675,400	2,635,710	5,311,100
Jun 1	982,810	1,817,060	2,799,870	1,485,320	1,817,450	3,302,770
Sep 1	5,682,600	3,427,020	9,109,630			
Dec 1	4,318,560	3,227,240	7,545,800			
All Wheat						
Mar 1	7,499,240	16,647,340	24,146,580	10,233,040	18,162,100	28,395,140
Jun 1	3,935,500	8,906,230	12,841,730	5,002,760	9,394,310	14,397,080
Sep 1	26,654,900	30,705,090	57,359,990			
Dec 1	18,288,840	24,996,820	43,285,660			
Durum Wheat <u>2/</u>						
Mar 1	1,531,660	625,980	2,157,650	1,459,160	675,240	2,134,410
Jun 1	971,590	520,420	1,492,010	898,710	433,490	1,332,200
Sep 1	2,462,730	567,440	3,030,180			
Dec 1	2,100,770	690,760	2,791,530			
Soybeans						
Mar 1	13,743,850	18,298,180	32,042,030	15,700,650	17,381,670	33,082,310
Jun 1	7,593,140	11,339,930	18,933,060	8,703,530	9,894,560	18,598,090
Sep 1	2,857,630	4,720,180	7,577,810			
Dec 1	23,843,530	26,123,790	49,967,320			

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.
2/ Included in all wheat.

Corn: Stocks by Position, State, and United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
AL	*	2,588	*	*	3,111	*
AZ	*	494	*	*	501	*
AR	*	487	*	*	900	*
CA	*	2,698	*	*	4,134	*
CO	15,000	11,575	26,575	20,000	12,375	32,375
DE	*	*	*	*	3,781	*
FL	*	*	*	*	*	*
GA	*	4,855	*	*	6,551	*
ID	*	254	*	*	573	*
IL	170,000	278,350	448,350	290,000	358,770	648,770
IN	80,000	91,971	171,971	140,000	124,103	264,103
IA	370,000	238,488	608,488	560,000	341,246	901,246
KS	16,000	25,887	41,887	27,000	41,963	68,963
KY	13,000	7,182	20,182	25,500	11,452	36,952
LA	*	8,928	*	*	8,033	*
MD	*	7,357	*	*	8,955	*
MI	47,000	31,150	78,150	53,000	25,596	78,596
MN	260,000	85,179	345,179	300,000	99,065	399,065
MS	*	2,682	*	*	2,231	*
MO	32,000	17,007	49,007	76,000	35,858	111,858
MT	*	56	*	*	104	*
NE	180,000	179,374	359,374	280,000	182,844	462,844
NV		*	*			
NH		1,345	1,345		*	*
NJ	*	*	*	*	*	*
NM	*	215	*	*	683	*
NY	*	*	*	*	*	*
NC	8,500	10,577	19,077	13,000	11,757	24,757
ND	8,500	2,900	11,400	9,000	2,700	11,700
OH	48,000	86,349	134,349	85,000	92,503	177,503
OK	*	1,580	*	*	1,836	*
OR	*	419	*	*	448	*
PA	22,000	6,170	28,170	43,000	6,200	49,200
SC	*	1,259	*	*	1,799	*
SD	65,000	11,144	76,144	98,000	13,165	111,165
TN	*	3,884	*	*	6,789	*
TX	5,500	41,509	47,009	7,000	35,604	42,604
UT	*	432	*	*	519	*
VA	*	2,286	*	*	4,336	*
WA	*	5,942	*	*	*	*
WV	*	62	*	*	*	*
WI	122,000	38,458	160,458	110,000	31,904	141,904
WY	*	*	*	*	*	*
Unall*	55,000	9,958	111,436	80,000	10,530	145,814
US	1,517,500	1,221,051	2,738,551	2,216,500	1,492,919	3,709,419

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Sorghum: Stocks by Position, State, and United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
	1,000 Bushels					
AL	*	*	*	*	*	*
AZ		706	706		221	221
AR	100	175	275	600	1,989	2,589
CA		183	183		146	146
CO	500	993	1,493	550	757	1,307
DE					*	*
FL		*	*		*	*
GA	*	*	*	*	*	*
ID						
IL	200	275	475	1,200	1,440	2,640
IN		56	56		62	62
IA		*	*		*	*
KS	13,000	27,107	40,107	19,000	73,589	92,589
KY	*	12	*	*	*	*
LA	30	206	236	20	1,758	1,778
MD						
MI						
MN						
MS	60	*	*	35	319	354
MO	2,500	2,712	5,212	6,500	7,838	14,338
MT						
NE	12,000	15,300	27,300	24,000	42,905	66,905
NV						
NH		*	*		*	*
NJ						
NM	150	2,045	2,195	500	1,629	2,129
NY						
NC	*	*	*	*	8	*
ND						
OH		*	*			
OK	400	2,108	2,508	400	2,265	2,665
OR		*	*			
PA		15	15		*	*
SC	*	*	*	*	*	*
SD	2,000	602	2,602	2,200	406	2,606
TN	*	91	*	*	226	*
TX	2,600	22,941	25,541	2,500	69,809	72,309
UT		*	*		*	*
VA		*	*		5	5
WA		*	*		*	*
WV					*	*
WI		*	*		350	350
WY						
Unall*	600	720	1,483	700	606	1,540
US	34,140	76,247	110,387	58,205	206,328	264,533

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Oats: Stocks by Position, State, and United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
	1,000 Bushels					
AL	*	*	*	*	188	*
AZ		*	*		*	*
AR	*	21	*	*	72	*
CA	*	1,349	*	*	127	*
CO	*	124	*	*	155	*
DE					*	*
FL		*	*		*	*
GA	*	64	*	*	84	*
ID	*	195	*	*	143	*
IL	1,700	655	2,355	1,000	535	1,535
IN	200	249	449	330	306	636
IA	7,000	6,638	13,638	6,000	6,277	12,277
KS	800	1,078	1,878	900	966	1,866
KY		*	*		65	65
LA		1,449	1,449		1,356	1,356
MD	*	*	*	*	*	*
MI	1,000	1,150	2,150	1,100	1,398	2,498
MN	7,500	25,335	32,835	10,000	12,732	22,732
MS		*	*		*	*
MO	350	1,625	1,975	400	1,813	2,213
MT	2,200	363	2,563	1,800	84	1,884
NE	2,000	3,405	5,405	2,400	3,021	5,421
NV		*	*			
NH		693	693		*	*
NJ		18	18		19	19
NM		*	*		*	*
NY	1,000	196	1,196	1,200	450	1,650
NC	*	*	*	*	164	*
ND	7,500	2,700	10,200	11,000	1,600	12,600
OH	1,000	2,101	3,101	1,700	2,301	4,001
OK	*	222	*	*	161	*
OR	500	455	955	300	294	594
PA	1,850	650	2,500	2,400	700	3,100
SC	*	41	*	*	64	*
SD	11,000	1,501	12,501	12,000	1,348	13,348
TN		231	231		230	230
TX	900	6,203	7,103	900	1,200	2,100
UT	*	174	*	*	119	*
VA		28	28		32	32
WA	*	240	*	*	129	*
WV	*	*	*	*	*	*
WI	9,500	4,728	14,228	9,000	7,157	16,157
WY	*	20	*	*	*	*
Unall*	5,000	2,820	10,270	3,700	1,715	6,821
US	61,000	66,721	127,721	66,130	47,005	113,135

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Barley: Stocks by Position, State, and United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
	1,000 Bushels					
AL		*	*		*	*
AZ	*	46	*	*	*	*
AR						
CA	400	1,663	2,063	500	1,546	2,046
CO	350	6,535	6,885	650	5,930	6,580
DE	*	*	*	*	31	*
FL						
GA		*	*		*	*
ID	5,000	8,702	13,702	6,000	9,883	15,883
IL		*	*		*	*
IN						
IA		*	*		*	*
KS	90	111	201	70	208	278
KY	*	13	*	*	18	*
LA		*	*		*	*
MD	*	95	*	*	168	*
MI	*	44	*	*	*	*
MN	5,000	24,901	29,901	10,000	22,601	32,601
MS						
MO		40	40		24	24
MT	10,000	5,464	15,464	12,000	4,200	16,200
NE	*	17	*	*	68	*
NV	*	*	*	*	*	*
NH		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY		*	*		*	*
NC	*	*	*	*	120	*
ND	15,000	13,500	28,500	27,000	19,000	46,000
OH		*	*		*	*
OK	*	68	*	*	62	*
OR	800	1,555	2,355	700	1,219	1,919
PA	*	170	*	*	375	*
SC	*	*	*	*	*	*
SD	3,200	2,667	5,867	5,300	2,530	7,830
TN		*	*		*	*
TX	*	56	*	*	83	*
UT	1,000	605	1,605	1,200	973	2,173
VA	*	53	*	*	74	*
WA	1,700	3,960	5,660	800	2,716	3,516
WV		*	*		*	*
WI	*	10,576	*	*	7,604	*
WY	400	*	*	500	1,708	2,208
Unall*	2,200	2,616	16,354	3,500	2,334	14,437
US	45,140	83,457	128,597	68,220	83,475	151,695

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

All Wheat: Stocks by Position, State, and United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
AL	*	*	*	*	*	*
AZ	*	522	*	*	*	*
AR	40	597	637	40	35	75
CA	1,000	3,620	4,620	300	3,678	3,978
CO	5,000	11,250	16,250	5,500	9,690	15,190
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	538	*	*	*	*
ID	2,500	8,291	10,791	4,700	10,384	15,084
IL	500	6,020	6,520	500	5,838	6,338
IN	100	2,695	2,795	100	1,595	1,695
IA	*	*	*	*	*	*
KS	7,000	48,787	55,787	6,000	49,018	55,018
KY	*	858	*	*	331	*
LA	*	2,783	*	*	4,470	*
MD	*	*	*	*	607	*
MI	200	3,912	4,112	400	5,742	6,142
MN	10,000	21,496	31,496	17,000	24,945	41,945
MS	*	28	*	*	*	*
MO	600	9,967	10,567	600	6,355	6,955
MT	25,000	11,582	36,582	35,000	13,200	48,200
NE	3,000	20,100	23,100	6,000	19,219	25,219
NV	*	*	*	*	*	*
NH	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM	*	2,683	*	*	1,668	*
NY	*	2,719	*	*	7,357	*
NC	40	2,255	2,295	130	1,962	2,092
ND	68,000	40,000	108,000	77,000	44,000	121,000
OH	125	10,781	10,906	550	14,253	14,803
OK	500	10,705	11,205	1,000	13,946	14,946
OR	1,500	14,544	16,044	2,000	15,008	17,008
PA	*	1,930	*	*	2,200	*
SC	*	52	*	*	132	*
SD	14,000	5,340	19,340	20,000	6,862	26,862
TN	*	2,533	*	*	1,463	*
TX	500	38,020	38,520	500	33,002	33,502
UT	*	3,429	*	*	4,404	*
VA	*	392	*	*	761	*
WA	2,000	30,910	32,910	3,500	34,528	38,028
WV	*	*	*	*	*	*
WI	*	3,584	*	*	3,699	*
WY	*	284	*	*	*	*
Unall*	3,000	4,041	29,376	3,000	4,830	34,922
US	144,605	327,248	471,853	183,820	345,182	529,002

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Durum Wheat: Stocks by Position, North Dakota, Other States,
and United States, June 1, 1992-93 1/

State	1992			1993		
	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
	1,000 Bushels					
ND	31,000	9,300	40,300	29,000	8,600	37,600
Oth Sts:	4,700	9,822	14,522	4,022	7,328	11,350
US	35,700	19,122	54,822	33,022	15,928	48,950

1/ Included in all wheat.

2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Durum Wheat: Stocks by Position, North Dakota, Other States,
and United States, March 1, 1993 1/

State	On Farms	Off Farms <u>2/</u> <u>3/</u>	Total All Positions
	1,000 Bushels		
ND	48,000	13,500	61,500
Oth Sts:	5,615	11,311	16,926
US	53,615	24,811	78,426

1/ Included in all wheat.

2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

3/ Revised.

(Flaxseed: Stocks by Position, State, and United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
MN	35	160	195	50	315	365
ND	520	660	1,180	400	650	1,050
SD	125	36	161	100	20	120
Oth Sts	10	10	20	5	5	10
US	690	866	1,556	555	990	1,545

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Rye: Stocks by Position, State, and 3 State Total,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
MN	10	1,046	1,056	70	559	629
ND	130	130	260	200	200	400
SD	150	48	198	250	276	526
3-Sts						
Total	290	1,224	1,514	520	1,035	1,555

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Canola: Stocks by Position, United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
US	*	*	12,588	*	*	10,182

* Data not published to avoid disclosure of individual operations.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Rapeseed: Stocks by Position, United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
US	*	*	267	*	*	200

* Data not published to avoid disclosure of individual operations.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Soybeans: Stocks by Position, State, and United States,
June 1, 1992-93

State:	1992			1993		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
	1,000 Bushels					
AL	*	2,588	*	*	1,664	*
AZ						
AR	2,000	15,274	17,274	2,000	14,807	16,807
CA						
CO		*	*		*	*
DE	*	*	*	*	*	*
FL	*	*	*			
GA	700	*	*	800	*	*
ID						
IL	50,000	83,505	133,505	63,000	68,960	131,960
IN	14,000	19,619	33,619	16,500	18,504	35,004
IA	70,000	80,087	150,087	83,000	82,742	165,742
KS	4,000	25,067	29,067	7,000	18,784	25,784
KY	2,800	7,931	10,731	2,300	6,225	8,525
LA	200	13,415	13,615	100	7,071	7,171
MD	*	*	*	*	*	*
MI	3,800	4,861	8,661	4,000	3,720	7,720
MN	55,000	33,542	88,542	60,000	31,000	91,000
MS	1,000	7,781	8,781	700	*	*
MO	15,000	19,802	34,802	17,000	19,371	36,371
MT						
NE	15,500	20,913	36,413	14,500	23,676	38,176
NV						
NH						
NJ	*	90	*	*	75	*
NM						
NY		57	57		30	30
NC	2,800	5,742	8,542	2,000	6,762	8,762
ND	2,700	1,800	4,500	3,500	2,200	5,700
OH	14,500	37,655	52,155	16,000	23,178	39,178
OK	*	442	*	*	153	*
OR		*	*		*	*
PA	*	720	*	*	600	*
SC	2,000	4,500	6,500	900	2,754	3,654
SD	12,000	3,801	15,801	15,500	4,328	19,828
TN	2,000	3,264	5,264	2,100	1,153	3,253
TX	*	3,357	*	*	4,990	*
UT					*	*
VA	*	*	*	*	*	*
WA		*	*		*	*
WV		*	*		*	*
WI	3,500	2,451	5,951	3,400	2,818	6,218
WY						
Unall*	5,500	18,407	31,804	5,500	17,998	32,480
US	279,000	416,671	695,671	319,800	363,563	683,363

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Corn and Sorghum: Stocks by Position, State,
and United States, March 1, 1993

State:	Corn			Sorghum <u>1/</u>		
	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
1,000 Bushels						
AL	*	4,776	*	*	*	*
AZ	*	1,041	*		911	911
AR	*	1,031	*	900	3,958	4,858
CA	*	6,100	*		252	252
CO	40,000	18,970	58,970	900	1,260	2,160
DE	*	5,698	*		*	*
FL	*	*	*		*	*
GA	*	8,959	*	*	196	*
ID	*	796	*			
IL	510,000	515,775	1,025,775	1,600	2,630	4,230
IN	230,000	161,259	391,259		61	61
IA	870,000	431,810	1,301,810		*	*
KS	47,000	74,449	121,449	50,000	119,496	169,496
KY	70,000	17,433	87,433	*	89	*
LA	*	7,126	*	100	4,077	4,177
MD	*	16,424	*		*	*
MI	85,000	43,086	128,086			
MN	450,000	128,448	578,448			
MS	*	3,612	*	120	522	642
MO	113,000	51,597	164,597	13,000	10,556	23,556
MT	*	84	*			
NE	490,000	226,008	716,008	31,000	55,965	86,965
NV						
NH		1,848	1,848		*	*
NJ	*	330	*			
NM	*	1,166	*	1,700	2,628	4,328
NY	*	*	*			
NC	24,000	18,134	42,134	*	21	*
ND	18,000	4,100	22,100			
OH	158,000	131,971	289,971			
OK	*	3,239	*	1,300	3,491	4,791
OR	*	176	*			
PA	65,000	10,280	75,280		100	100
SC	*	3,267	*	*	10	*
SD	135,000	18,426	153,426	3,100	603	3,703
TN	*	10,638	*	*	585	*
TX	10,000	62,679	72,679	6,500	115,172	121,672
UT	*	543	*		*	*
VA	*	6,816	*		118	118
WA	*	3,942	*		*	*
WV	*	*	*		*	*
WI	150,000	39,359	189,359		*	*
WY	*	70	*			
Unall*	165,000	6,749	257,583	1,100	387	2,388
US	3,630,000	2,048,215	5,678,215	111,320	323,088	434,408

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately. 1/ Revised. 2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

All Wheat and Soybeans: Stocks by Position, State,
and United States, March 1, 1993

State:	All Wheat <u>1/</u>			Soybeans <u>1/</u>		
	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
	1,000 Bushels					
AL	*	*	*	*	4,472	*
AZ	*	974	*			
AR	100	1,408	1,508	4,000	30,000	34,000
CA	1,000	7,244	8,244			
CO	9,500	21,855	31,355			
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	2,247	*	1,750	10,463	12,213
ID	13,000	18,224	31,224			
IL	800	9,100	9,900	110,000	123,475	233,475
IN	400	4,152	4,552	33,000	32,485	65,485
IA	*	*	*	140,000	128,759	268,759
KS	17,000	123,050	140,050	16,500	38,583	55,083
KY	*	725	*	11,000	8,662	19,662
LA	*	6,984	*	600	11,300	11,900
MD	*	2,729	*	*	6,392	*
MI	1,300	11,386	12,686	9,500	7,349	16,849
MN	33,000	33,207	66,207	92,000	45,348	137,348
MS	*	114	*	4,400	15,258	19,658
MO	800	10,696	11,496	36,000	37,654	73,654
MT	60,000	24,849	84,849			
NE	9,000	29,282	38,282	30,000	44,199	74,199
NV	*	133	*			
NH	*	*	*		*	*
NJ	*	*	*	*	126	*
NM	*	3,418	*			
NY	*	9,520	*		54	54
NC	800	5,457	6,257	8,000	11,239	19,239
ND	157,000	70,000	227,000	6,100	2,800	8,900
OH	1,600	29,798	31,398	33,000	34,034	67,034
OK	4,000	36,424	40,424	*	407	*
OR	5,000	19,762	24,762		*	*
PA	*	5,480	*	*	1,250	*
SC	*	1,198	*	2,100	6,184	8,284
SD	40,000	16,127	56,127	19,000	7,552	26,552
TN	*	2,236	*	3,700	3,829	7,529
TX	800	77,469	78,269	*	12,627	*
UT	*	5,881	*			
VA	*	2,792	*	*	3,885	*
WA	11,000	56,673	67,673		*	*
WV	*	*	*			
WI	*	9,899	*	4,700	3,660	8,360
WY	*	*	*			
Unall*	9,900	6,850	71,080	11,550	6,621	47,330
US	376,000	667,343	1,043,343	576,900	638,667	1,215,567

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately. 1/ Revised. 2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Oats and Barley: Stocks by Position, State,
and United States, March 1, 1993

State:	Oats			Barley		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
1,000 Bushels						
AL	*	142	*	*	*	*
AZ		70	70	*	70	*
AR	*	119	*			
CA	*	203	*	600	2,695	3,295
CO	*	167	*	1,050	6,090	7,140
DE				*	175	*
FL		*	*			
GA	*	149	*		45	45
ID	*	220	*	13,000	15,347	28,347
IL	2,300	1,415	3,715		*	*
IN	650	448	1,098			
IA	9,000	7,443	16,443		*	*
KS	1,200	1,150	2,350	130	247	377
KY		*	*	*	70	*
LA		1,148	1,148		*	*
MD	*	51	*	*	382	*
MI	1,800	1,898	3,698	*	130	*
MN	16,000	16,680	32,680	18,000	29,364	47,364
MS		*	*			
MO	700	804	1,504		25	25
MT	3,200	119	3,319	20,000	6,813	26,813
NE	3,600	4,940	8,540	*	65	*
NV						
NH		*	*		1,156	1,156
NJ		25	25	*	*	*
NM		26	26		14	14
NY	3,600	933	4,533		*	*
NC	*	245	*	*	199	*
ND	17,000	3,500	20,500	49,000	29,000	78,000
OH	3,000	2,757	5,757		*	*
OK	*	297	*	*	92	*
OR	500	862	1,362	1,500	2,545	4,045
PA	5,600	1,030	6,630	*	840	*
SC	*	101	*	*	3	*
SD	20,000	2,715	22,715	9,000	2,948	11,948
TN		198	198		*	*
TX	1,100	1,981	3,081	*	199	*
UT	*	151	*	2,300	1,694	3,994
VA		41	41	*	189	*
WA	*	251	*	1,900	5,329	7,229
WV	*	*	*		*	*
WI	14,000	10,162	24,162	*	10,107	*
WY	*	55	*	900	*	*
Unall*	7,000	2,379	11,530	5,500	5,224	24,145
US	110,250	64,875	175,125	122,880	121,057	243,937

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Reliability of June 1, 1993, Grain Stocks Estimates

Survey Procedures: The grain stocks estimates in this report are based on surveys conducted during the first two weeks of June. Separate surveys were conducted to obtain the on-farm and off-farm estimates. The on-farm stocks survey included about 70,000 operators selected in a manner that ensures that all operations in the U.S. had a chance to be selected. These producers were asked to provide the total quantities of grain on their operations as of June 1, 1993. This included all whole grains and oilseeds stored whether for feed, seed, or sale as well as any stored under a Government program.

The off-farm stocks survey is an enumeration of all known commercial grain storage facilities. This includes approximately 12,500 facilities with just over 8.50 billion bushels of storage capacity. An effort is made to obtain a report from every facility. Reports of stock holdings are normally received from operations covering about 90 percent of the capacity. Estimates are made for missing facilities to make the survey complete.

Estimation Procedures: On-farm and off-farm survey data are reviewed at the State and national levels for reasonableness, consistency with historical estimates, and current crop size. After estimates are made for on-farm and off-farm stock inventories, the total of these two are combined and evaluated using the balance sheet approach. This method utilizes other sources of data to measure the reasonableness of the stocks estimates. Estimates of production, imports, exports, crushings, milling, and all other recorded uses of grain and oilseeds are reviewed to make sure beginning stocks, production and utilization, and ending stocks are within reasonable balance and present the best possible estimate of stocks.

Revision Policy: On-farm and off-farm stocks are subject to revision the quarter following initial publication and again in the following December 1 "Grain Stocks" report published in January each year. Revisions can be made when late reports are received, errors are detected in reporting and calculating, and production estimates are revised. Estimates will also be reviewed after data for the 5-year Census of Agriculture, conducted by the Department of Commerce, are available. No revisions will be made after that date.

Reliability: *Reliability of the on-farm and off-farm stocks must be treated separately because the survey design for the two surveys are drastically different. The on-farm stocks estimates are subject to sampling variability because all operations holding on-farm stocks are not included in the sample. This variability, as measured by the relative standard error at the U.S. level, is approximately 1.3 percent for corn, 2.4 percent for soybeans, and 3.2 percent for all wheat. This means that chances are approximately 95 out of 100 that survey estimates for stocks will be within plus or minus 2.6 percent for corn, 4.8 percent for soybeans, and 6.4 percent for all wheat of the value that could be developed by averaging the estimates produced from all possible samples selected from the same population and surveyed using the same procedures. The relative standard errors of the*

estimates for sorghum, barley, and oats are 5.7, 4.3, and 3.1, respectively. Sampling errors cannot be applied directly to the on-farm stocks published in this report to determine confidence intervals since the Agricultural Statistics Board estimates represent a composite of information such as the balance sheet components.

Survey estimates are also subject to non sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. Off-farm, as well as on-farm stocks, are subject to these types of errors. These errors cannot be measured directly, but they are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

The next "Grain Stocks" report will be released at 3 p.m. ET on September 30, 1993.

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